

MICROBIOLOGICAL REVIEWS

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MICROBIOLOGICAL REVIEWS

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Monographs should embody the results of unusually extensive and well-rounded original investigations, the usefulness of which would be diminished by publication as a series of separate papers. Experience suggests that the monograph is particularly appropriate for the presentation of a definitive study on the biology of a microbial group.

Members of the editorial board welcome any suggestions for topics and authors from either prospective authors or others. Prospective authors are advised to discuss with the editor the suitability of their proposed contribution. The preparation of an annotated topical outline is required, since it often elicits constructive suggestions from editorial consultants. In addition, a list of key references showing the author's contributions to the field as well as other investigators' findings; a one- or two-paragraph statement detailing the aim, scope, and relevance of the review; and a list of the author's recent publications should be included with the outline.

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Submit two complete copies of each manuscript, including figures and tables, either in the original typescript or as clear, clean photocopies. Include two copies of the summary (300 words maximum) that will be included in the issue table of contents. All text should be double- or triple-spaced, including quotations, tables, figure legends, and references, and the pages must be numbered sequentially.

Original drawings should not be submitted; glossy prints are required. When appropriate, magnification

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1. **Anagnostopoulos, C., and J. Spizizen.** 1961. Requirements for transformation in *Bacillus subtilis*. *J. Bacteriol.* **81**:741-746.
2. **Berry, L. J., R. N. Moore, K. J. Goodrum, and R. E. Couch, Jr.** 1977. Cellular requirements for enzyme inhibition by endotoxin in mice, p. 321-325. *In* D. Schlesinger (ed.), *Microbiology—1977*. American Society for Microbiology, Washington, D.C.
3. **Finegold, S. M., W. E. Shepherd, and E. H. Spaulding.** 1977. Cumitech 5, Practical anaerobic bacteriology. Coordinating ed., W. E. Shepherd. American Society for Microbiology, Washington, D.C.
4. **Leadbetter, E. R.** 1974. Order II. *Cytophagales* nomen novum, p. 99. *In* R. E. Buchanan and N. E. Gibbons (ed.), *Bergey's manual of determinative bacteriology*, 8th ed. The Williams & Wilkins Co., Baltimore.
5. **Miller, J. H.** 1972. Experiments in molecular genetics, p. 352-355. Cold Spring Harbor Laboratory, Cold Spring Harbor, N.Y.

Parenthetical references in the text should be cited as follows:

- . . . and protects the organisms against oxygen toxicity (H. P. Misra and I. Fridovich, *Fed. Proc.* **35**:1686, 1976).
- . . . system was used (W. E. Scowcroft, A. H. Gibson, and J. D. Pagan, *Biochem. Biophys. Res. Commun.*, in press).
- . . . in linkage group XIV (R. D. Smyth, Ph.D. thesis, University of California, Los Angeles, 1972).
- . . . in *poly* mitochondria (S. E. Mainzer and C. W. Slayman, *Abstr. Annu. Meet. Am. Soc. Microbiol.* 1976, K15, p. 139).
- . . . described by Peter and Holt (*J. Bacteriol.*, in press).

References cited parenthetically in the text must be in numerical order, not in order of importance [e.g., (1, 22, 26, 98), not (26, 98, 1, 22)].

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chemistry and Biophysics (first issue of each year), which are based upon these recommendations.

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For enzymes, use the recommended (trivial) name assigned by the Nomenclature Committee of the International Union of Biochemistry as described in *Enzyme Nomenclature* (Academic Press, Inc., 1984).

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